6

## What is claimed is:

- 1 1. A writing-preventive device against computer viruses, which is applied in a
- 2 computer composed of at least a motherboard and a computer housing for
- 3 accommodating the motherboard, in which the writing-preventive device is
- 4 electrically connected with a BIOS memory chip, a real time clock chip, and a
- 5 CMOS chip respectively so as to prevent any writing action to any of the chips

when the writing-preventive device is enabled, in which the writing-preventive

- device is mounted on the computer housing at a proper position for a user to reach
- 8 and enable it easily.
- 1 2. The writing-preventive device according to claim 1, which is electrically coupled to
- 2 a  $R/\overline{W}$  signal pin of the BIOS memory chip, a  $R/\overline{W}$  signal pin of the real time clock
- 3 chip, and a R/W signal pin of the CMOS chip.
- 3. The writing-preventive device according to claim 1, which comprises at least an
- 2 on/off control switch mounted on the housing for enabling or disabling a
- 3 data-writing action to said chips.
- 1 4. The writing-preventive device according to claim 3, in which the on/off control
- 2 switch is a switch having mechanical contacts.
- 1 5. The writing-preventive device according to claim 3, in which the on/off control
- 2 switch is a semiconductor switch.
  - 6. The writing-preventive device according to claim 3, in which the on/off control
- 2 switch is an infrared-ray remote control switch.